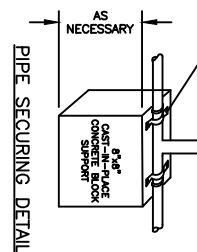
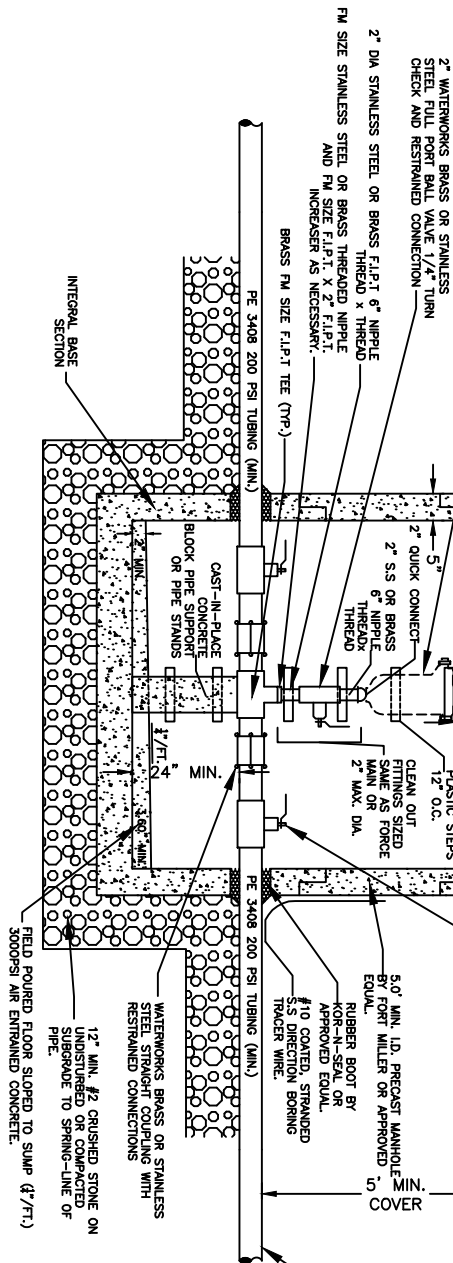


1" CONCRETE EXPANSION ANCHORS (THUNDER STUDS OR APPROVED EQUAL) WITH 1" STAINLESS STEEL PLUMBERS STRAPPING.



WHERE AIR RELIEF VALVE IS SPECIFIED, INSTALL COMBINATION AIR VALVE FOR SEWAGE WITH 2" NPT CONNECTION MODEL No. D-020 WITH STAINLESS STEEL BODY AS MANUFACTURED BY A.R.I. FLOW CONTROL ACCESSORIES.



WATERWORKS BRASS OR STAINLESS STEEL FULL PORT SS BALL VALVE WITH 1/4" TURN CHECK & RESTRAINED CONNECTION X M.A.P.T. SIZED SAME AS FORCE MAIN DIAMETER. (FLANGED RESILIENT WEDGE VALVE WITH HAND OPERATOR MAY BE SUBSTITUTED FOR 2" DIA. SIZE.)

SANITARY FORCE MAIN SHALL BE DR-9 OR DR-11

- NOTES:
- ALL PE FITTING CONNECTIONS SHALL HAVE PROPER SIZED S.S. INSERT STIFFENERS
 - RESTRAINED TUBING CONNECTIONS SHALL BE GRIP-RING OR PACK JOINT TYPE
 - ALL OFFSITE MANHOLES SHALL BE INSTALLED WITH PROTECTIVE PROTECTION SYSTEM PER SCD #1
 - CONTRACTOR TO CONFIRM ADEQUATE SPACE WITHIN MANHOLE STRUCTURE TO COMPLETE ALL FITTINGS AND STRAPPING AS SHOWN PRIOR TO ORDERING STRUCTURE

PRESSURE SANITARY SEWER IN-LINE
CLEAN OUT AND AIR RELIEF STATION

NOT TO SCALE

FIELD POURED FLOOR SLOPED TO SLUMP (4"/ft.) 3000PSI AIR ENTRAINED CONCRETE.

SARATOGA COUNTY SEWER DISTRICT #1
RESERVES THE RIGHT, AT OUR DISCRETION, TO
CHANGE, MODIFY, ADD OR REMOVE PORTIONS
OF THESE DETAIL SPECS AT ANY TIME



SARATOGA COUNTY SEWER DISTRICT #1

1002 HUDSON RIVER ROAD, MECHANICVILLE, NEW YORK